#4 8-01-02

Attorney's Docket No. <u>027557-070</u>

JUL 2 5 2002 Jul

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent Application of

as PERSSON

Application No.: 09/978,007

Filed: October 17, 2001

For: COMMUNICATIONS SYSTEMS

Group Art Unit: 2681

Examiner: Unassigned

Confirmation No.: 3798



INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

RECEIVED

JUL 2-9 2002

Technology Center 2600

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

[X] No additional fee for submission of an IDS is require

- [] The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- [] A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- [] Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of \$_____ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: July 25, 2002

Stephen W. Palan

Registration No. 43,420

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INFORMATION DISCLOSURE STATEMENT

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Assistant Commissioner for Patents Washington, D.C. 20231

Technology Center 2600

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

Search Report issued in connection with United Kingdom Application No. GB 0025550.5, dated April 30, 2001:

Patent Abstract (English translation) associated with PCT Patent Publication No. WO01/08329 A1, January 2, 2001.

PCT Patent Publication No. WO00/33477, June 8, 2000.

Also enclosed are the following:

U.S. Patent No. 5,121,077, issued to McGann, June 9, 1992.

U.S. Patent No. 5,187,809, issued to Rich et al., February 16, 1993.

Patent Abstract (English translation) associated with Japanese Patent Publication No. JP 09172336 A, June 30, 1997.

Hiroaki KOSUGI et al.: "A High-Efficiency Linear Power Amplifier Using an Envelope Feedback Method", ISSN8756-663X/94/0003-0050, Electronics and Communications in Japan, 1994, Part 2, Vol. 77, No. 3, pp. 50-57.

Information Disclosure Statement Application No. 09/978,007

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Page 2

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore under 37 C.F.R. § 1.97(b) no fee or statement is required.

This Information Disclosure Statement contains information which is not in the English language but was cited in a search report or other action by a foreign patent office in a counterpart foreign application. In accordance with M.P.E.P. § 609 A(3) an English language version of the search report or action which indicates the degree of relevance found by the foreign office is being submitted herewith.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

Stephen W. Palan

Registration No. 43,420

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: July 25, 2002

Substitute for form 1449A/PTO

ATTORNEY'S DKT NO. 027557-070 09/978,007

INFORMATION DISCLOSURE

ATTORNEY'S DKT NO. 09/978,007

APPLICANT

Jonas PERSSON

FILING DATE
October 17, 2001

GROUP
2681

2681 JUL 2 5 2002 U.S. PATENT DOCUMENTS U.S. Patent Document Kind Code Name of Patentee or Applicant Date of Publication Initials Number (if known) of Cited Document (MM-DD-YYYY) 5,121,077 McGann June 9, 1992 5,187,809 February 16, 1993 Rich et al. RECEIVED **Technology Center 2600** FOREIGN PATENT DOCUMENTS Foreign Patent Document Date of Publication Examiner Kind Code Translation Initials Number (if known) Country (MM-DD-YYYY) Yes no WO01/08329 PCT (with English abstract) January 2, 2001 X WO00/33477 June 8, 2000 **PCT** JP09172336A Japan (English abstract only) June 30, 1997 NON PATENT LITERATURE DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), Initials publisher, city and/or country where published. H. KOSUGI et al.: "A High-Efficiency Linear Power Amplifier Using an Envelope Feedback Method", ISSN8756-663X/94/0003-0050, Electronics and Communications in Japan, 1994, Part 2, Vol. 77, No. 3, pp. 50-57. Examiner Date

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature

Considered